### § 139.120 Milk macaroni products.

- (a) Milk macaroni products are the class of food, each of which conforms to the definition and standard of identity and is subject to the requirements for label statement of ingredients prescribed for macaroni products by §139.110(a), (f)(2), (f)(3), and (g), except that:
- (1) Milk is used as the sole moistening ingredient in preparing the dough; or in lieu of milk one or more of the milk ingredients specified in paragraph (f) of this section is used, with or without water, in such quantity that the weight of milk solids therein is not less than 3.8 percent of the weight of the finished milk macaroni product; and
- (2) None of the optional ingredients permitted by \$139.110(a) (1) and (2) is used. When the optional ingredient gum gluten (\$139.110(a)(5)) is added, the quantity is such that the protein derived therefrom, together with the protein derived from semolina, durum flour, farina, flour, or any combination of these used, does not exceed 13 percent of the weight of the finished food.
- (b) Milk macaroni is the milk macaroni product the units of which conform to the specifications of shape and size prescribed for macaroni by §139.110(b).
- (c) Milk spaghetti is the milk macaroni product the units of which conform to the specifications of shape and size prescribed for spaghetti by §139.110(c).
- (d) Milk vermicelli is the milk macaroni product the units of which conform to the specifications of shape and size prescribed for vermicelli by §139.110(d).
- (e) The name of each food for which a definition and standard of identity is prescribed by this section is "Milk Macaroni Product"; or alternatively, the name is "Milk macaroni", "Milk spaghetti", or "Milk vermicelli", as the case may be, when the units of the food comply with the requirements of paragraph (b), (c), or (d), respectively, of this section.
- (f) The milk ingredients referred to in paragraph (a)(1) of this section are concentrated milk, evaporated milk, dried milk, and a mixture of butter with skim milk, concentrated skim

milk, evaporated skim milk, nonfat dry milk (dried skim milk), or any two or more of these, in such proportion that the weight of nonfat milk solids in such mixture is not more than 2.275 times the weight of milk fat therein.

[42 FR 14409, Mar. 15, 1977, as amended at 58 FR 2878, Jan. 6, 1993]

#### § 139.121 Nonfat milk macaroni products.

- (a) Each of the macaroni products made with nonfat milk for which a definition and standard of identity is prescribed by this section conforms to the definition and standard of identity, and is subject to the requirements for label statement of ingredients, prescribed for macaroni products by §139.110(a), (f)(2), (f)(3), (f)(4), and (g), except that:
- (1)(i) In preparing the dough, nonfat dry milk or concentrated skim milk, or a mixture of these, is used in an amount such that the finished macaroni product made with nonfat milk contains by weight not less than 12 percent and not more than 25 percent of milk solids-not-fat. Carrageenan or salts of carrageenan conforming to the requirements of §§172.620 and 172.626 of this chapter may be used in a quantity not in excess of 0.833 percent by weight of the milk solids-not-fat used.
- (ii) When the ingredient carrageenan or the salts of carrageenan specified in paragraph (a)(1)(i) of this section is used, the label shall bear the statement, "Carrageenan added" or "Salts of carrageenan added" or "Salts of carrageenan added carrageenan" or "With added salts of carrageenan", in the manner further prescribed by \$139.110(f)(4).
- (2) None of the optional ingredients permitted by §139.110(a) (1), (2), and (5) are used.
- (b) The name of each food for which a definition and standard of identity is prescribed by this section is "Macaroni products made with nonfat milk" or, alternatively, the name is "Macaroni made with nonfat milk", "Spaghetti made with nonfat milk" or "Vermicelli made with nonfat milk", as the case may be when the units of the food conform to the specifications of shape and

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size prescribed by §139.110 (b), (c), or (d), respectively.

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## §139.122 Enriched nonfat milk macaroni products.

(a) Each of the enriched macaroni products made with nonfat milk for which a definition and standard of identity is prescribed by this section conforms to the definition and standard of identity, and is subject to the requirements for label statement of ingredients, prescribed for macaroni products by §139.110(a), (f)(2), (f)(3), (f)(4), and (g), except that:

(1)(i) In preparing the dough, nonfat dry milk or concentrated skim milk, or a mixture of these, is used in an amount such that the finished enriched macaroni product made with nonfat milk contains by weight not less than 12 percent and not more than 25 percent of milk solids-not-fat. Carrageenan or the salts of carrageenan conforming to the requirements of §172.620 and §172.626 of this chapter may be used in a quantity not in excess of 0.833 percent by weight of the milk solids-not-fat used.

- (ii) When the ingredient carrageenan or the salts of carrageenan specified in paragraph (a)(1)(i) of this section is used, the label shall bear the statement, "Carrageenan added" or "Salts of carrageenan added" or the statement "With added carrageenan" or "With added salts of carrageenan", in the manner further prescribed by \$139.110(f)(4).
- (2) None of the optional ingredients permitted by  $\S139.110(a)$  (1), (2), and (5) are used.
- (3) Each such food contains in each pound not less than 4.0 milligrams (mg) and not more than 5.0 mg of thiamin, not less than 1.7 mg and not more than 2.2 mg of riboflavin, not less than 27 mg and not more than 34 mg of niacin or niacinamide, not less than 0.9 mg and not more than 1.2 mg of folic acid, and not less than 13 mg and not more than 16.5 mg of iron (Fe). These substances may be added through direct addition or wholly or in part through the use of dried yeast, dried torula yeast, partly defatted wheat germ (as provided for in paragraph (a)(4) of this section), en-

riched farina, or enriched flour. They may be added in a harmless carrier, such carrier being used only in the quantity reasonably necessary to effect an intimate and uniform distribution of such substances in the finished food. Iron may be added only in a form that is harmless and assimilable.

- (4) Each such food may also contain as an optional ingredient partly defatted wheat germ, but the amount thereof does not exceed 5 percent by weight of the finished food.
- (b) The name of each food for which a definition and standard of identity is prescribed by this section is "Enriched macaroni product made with nonfat milk" or, alternatively, the name is "Enriched macaroni made with nonfat milk", "Enriched spaghetti made with nonfat milk", or "Enriched vermicelli made with nonfat milk," as the case may be when the units of the food conform to the specifications of shape and size prescribed by §139.110 (b), (c), or (d), respectively.

 $[42 \ \mathrm{FR} \ 14409, \ \mathrm{Mar}. \ 15, \ 1977, \ \mathrm{as} \ \mathrm{amended} \ \mathrm{at} \ 58 \ \mathrm{FR} \ 2878, \ \mathrm{Jan.} \ 6, \ 1993]$ 

# § 139.125 Vegetable macaroni products.

- (a) Vegetable macaroni products are the class of food each of which conforms to the definition and standard of identity and is subject to the requirements for label statement of ingredients prescribed for macaroni products by §139.110(a), (f)(2), (f)(3), and (g), except that:
- (1) Tomato (of any red variety), artichoke, beet, carrot, parsley, or spinach is added in such quantity that the solids thereof are not less than 3 percent by weight of the finished vegetable macaroni product (the vegetable used may be fresh, canned, dried, or in the form of puree or paste); and
- (2) None of the optional ingredients permitted by \$139.110(a) (1) and (2) is used. When the optional ingredient gum gluten (\$139.110(a)(5)) is added, the quantity is such that the protein derived therefrom, together with the protein derived from the semolina, durum flour, farina, flour or any combination of these used, does not exceed 13 percent of the weight of the finished food.
- (b) Vegetable macaroni is the vegetable macaroni product the units of